

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

FIRST NAMED INVENTOR CONFIRMATION NO. FILING DATE ATTORNEY DOCKET NO. APPLICATION NO. 0609.4730000 4604 09/869,565 10/17/2001 Thomas J. Gardella **EXAMINER** 10/30/2006 26111 7590 STERNE, KESSLER, GOLDSTEIN & FOX PLLC HOWARD, ZACHARY C 1100 NEW YORK AVENUE, N.W. PAPER NUMBER ART UNIT WASHINGTON, DC 20005 1646 DATE MAILED: 10/30/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

SUPPLEMENTAL
Notice of Allowability

Application No.	Applicant(s)
09/869,565	GARDELLA ET AL.
Examiner	Art Unit
Zachary C. Howard	1646

Notice of Allowability	Examiner	Art Unit	
	Zachary C. Howard	1646	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not includ will be mailed in due	ed course, THIS
1. This communication is responsive to 7/19/06.			•
2. X The allowed claim(s) is/are 24-29,32,35,38,41 (re-numbere	ed as claims 1-10).		
3. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the:			
Certified copies of the priority documents have Cortified copies of the priority documents have			
2. Certified copies of the priority documents have			
3. Copies of the certified copies of the priority doc	cuments have been received in this i	national stage applica	ition from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply of ENT of this application.	complying with the re	quirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER'	S AMENDMENT or Nation is deficient.	IOTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) including changes required by the Notice of Draftspers		948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	•	ffice action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawing he header according to 37 CFR 1.121(c	ngs in the front (not the	e back) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I	sit of BIOLOGICAL MATERIAL n FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. I AL MATERIAL.	Note the
•			٠
Attachment(s)			·
1. Notice of References Cited (PTO-892)	5. Notice of Informal Page 5.	atent Application (PT	O-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Dat		
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date			
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. 🗌 Examiner's Stateme	nt of Reasons for Allo	wance .
	9. 🗌 Other	•	
Jany 8 Mic	GARY B. NICKOL, PH.D.	zch R	
1 '	SUPERVISORY PATENT EXAMINE TECHNOLOGY CENTER 1600		
	IECHNOLOGI OLIVIA		

U.S. Patent and Trademark Office PTOL-37 (Rev. 7-05) Art Unit: 1646

EXAMINER'S AMENDMENT

It is noted that this instant action is a supplemental notice of allowability and examiner's amendment that replaces the previous notice of allowability and examiner's amendment mailed on September 7th, 2006 (9/7/06).

An examiner's amendment to the record appears below. These amendments are identical to those presented in the 9/7/06 action, but are presented here for clarity. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Danielle Letting on 8/29/2006.

The application has been amended as follows:

Applicants' claim amendments submitted 7/19/2006 have been entered.

In the 7/19/2006 set of claims, amend the claims as follows:

In claim 27, change current step (c) to step (d); and add the following new step (c): "(c) measuring cAMP accumulation in said cells; and"

In claim 28, change current step (c) to step (d); and add the following new step (c): "(c) measuring cAMP accumulation in said cells; and"

It is noted that the Examiner's amendments to the claims serve to clarify the claims.

In the specification, amend the title of the specification (page 1) to read:

"Screening assay utilizing the Pth receptor"

Art Unit: 1646

EXAMINER'S COMMENT

Requirement For The Deposit Of Biological Material

The requirement for the deposit of biological material that was included with 9/7/06 Notice of Allowability is hereby *withdrawn* in view of the "Declaration by Applicant Concerning the Deposit of Biological Material" that was filed 5/13/2005. This Declaration provides an sufficient assurance that all of the conditions of 37 CFR sections 1.801 through 1.809 have been met, including that the deposits have been accepted by an International Depository Authority (specifically, the ATCC) under the terms of the Budapest treaty and gives assurance that all restrictions on the availability to the public of the deposited plasmid will be irrevocably removed upon the granting of the patent, subject to C.F.R. § 1.808(b) and that in accordance with 1.808(a), that the deposit will be replaced if viable samples cannot be dispensed by the depository.

The Examiner apologizes for inadvertently missing this document in the application file and any inconvenience this may have caused Applicants.

Art Unit: 1646

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Zachary C. Howard whose telephone number is 571-272-2877. The examiner can normally be reached on M-F 9:30 AM - 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary B. Nickol can be reached on 571-272-0835. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

zch

GARY B. NICKOL, PH.D. SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600

Many sorticlar